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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Wang et al.

Confirmation No.: 3192

Application No.: 10/791,177

Art Unit: 1714

Filed: March 2, 2004

Examiner: Vickey M. Ronesi

For: **Rubber Composition Containing
Functionalized Polymer Nanoparticles**

Attorney Docket No.: P02083US1A

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
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Sir:

This Statement is submitted in compliance with 37 C.F.R. § 1.56.

A list of patent(s) and/or publication(s) is set forth on the attached Form PTO-1449. A copy of each non-U.S. patent item is enclosed.

Regarding the books listed as: "Dendrimers and Dendrons, Concept, Synthesis, Application", edited by Newkome G.R, Wiley-VCH, 2001 and "Synthesis, Functionalization and Surface Treatment of Nanoparticles," edited by Baraton M-I, ASP (Am. Sci. Pub.), Stevenson Ranch, California, 2003, the most relevant sections of these books are copied and submitted herewith. Should the Examiner believe that full copies of these textbooks are reasonably necessary to properly examine or treat this matter, the Applicant will do so. (See 37 CFR § 1.105 regarding the Examiner's authority to issue a "Requirement for Information.")

The Commissioner is hereby authorized to charge the filing fee of this Information Disclosure Statement in the amount of \$180.00 to Bridgestone Americas Holding, Inc. Deposit Account No 060925, reference P02083US1A.

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on March 23, 2007
By: Jeanne Carlton

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.H./

FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE								Atty Docket No.: P02083US1A				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)												
(37 CFR 1.98(b))								Serial No.: 10/791,177				
								Applicant(s): Wang et al.				
								Filed: March 2, 2004				
								Group: 1714				
U.S. PATENT DOCUMENTS												
Exam. Init.		Publication/ Patent Number						Publication/ Issue Date	Patentee	Class	Subclass	Filing Date
		4	3	2	6	0	0	8	04/20/1982	Rembaum		
		4	3	8	6	1	2	5	05/31/1983	Shiraki et al.		
		4	7	1	7	6	5	5	01/05/1988	Fluwyler		
		4	7	7	4	1	8	9	09/27/1988	Schwartz		
		4	8	6	1	1	3	1	08/29/1989	Bois et al.		
		5	0	6	6	7	2	9	11/19/1991	Srayer, Jr. et al.		
		5	0	7	3	4	9	8	12/17/1991	Schwartz et al.		
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		6	1	9	7	8	4	9	03/06/2001	Zilg et al.		
		6	2	2	5	3	9	4	05/01/2001	Lan et al.		
		6	3	9	5	8	2	9	05/28/2002	Miyamoto et al.		
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		6	8	6	1	4	6	2	03/01/2005	Parker et al.		
		6	9	5	6	0	8	4	10/18/2005	Wang et al.		
		7	0	7	1	2	4	6	07/04/2006	Xie et al.		
		7	1	1	2	3	6	9	09/26/2006	Wang et al.		
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION												
Exam. Init.		Document Number						Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
		0	3	2	2	9	0	5	07/05/1989	Europe		
		0	3	5	2	0	4	2	01/24/1990	Europe		
		0	4	7	2	3	4	4	02/26/1992	Europe		
		0	7	4	2	2	6	8	11/13/1996	Europe		
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		4	2	4	1	5	3	8	06/16/1994	Germany		
		0	6	2	4	8	0	1	09/06/1994	Japan		
	2003-	0	0	9	5	6	4	0	04/03/2003	Japan		
		9	7	0	4	0	2	9	02/06/1997	PCT		
		0	3	3	2	0	6	1	04/17/2003	PCT		



ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.H./

OTHER DOCUMENTS (Including Author, Title, Date, Relevant pages, Place of Publication***)**

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Examiner /Robert Harlan/

Date Considered 05/22/2009

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.